

WM-10 SANITARY/ SEPTIC WASTE MANAGEMENT



BMP Objectives

- ☐ Perimeter Control
- ☐ Slope Protection
- ☐ Borrow and Stockpiles
- ☐ Drainage Areas
- ☐ Sediment Trapping
- ☒ Stream Protection
- ☐ Temporary Stabilizing
- ☐ Permanent Stabilizing

Definition and Purpose

Procedures and practices to minimize or eliminate the discharge of construction site sanitary/septic waste materials to the storm drain system or to watercourses.

Appropriate Applications

Sanitary/septic waste management practices are implemented on all construction sites that use temporary or portable sanitary/septic waste systems.

Limitations

Not applicable.

Education

- Educate employees, subcontractors, and suppliers on sanitary/septic waste storage and disposal procedures.
- Educate employees, subcontractors, and suppliers of potential dangers to humans and the environment from sanitary/septic wastes.
- Instruct employees, subcontractors, and suppliers in identification of sanitary/septic waste.
- Hold regular meetings (or incorporate into regular safety meetings) to discuss and reinforce disposal procedures.
- Establish a continuing education program to indoctrinate new employees.

Storage and Disposal Procedures

- Temporary sanitary facilities shall be located as far away as practicable from drainage facilities given site conditions, watercourses, and from traffic circulation. When subjected

to high winds or risk of high winds, temporary sanitary facilities shall be secured to prevent overturning.

- Wastewater shall not be discharged or buried within the highway right-of-way.
- Sanitary and septic systems that discharge directly into sanitary sewer systems, where permissible, shall comply with the local health agency, city, county, and sewer district requirements.
- If an on-site disposal system, such as a septic system, is used, local health agency requirements shall be complied with.
- Temporary sanitary facilities that discharge to the sanitary sewer system shall be properly connected to avoid illicit discharges.
- Sanitary/septic facilities shall be maintained in good working order by a licensed service.
- Only reputable, licensed sanitary/septic waste haulers shall be used.

Maintenance and Inspection

Conduct inspections as required by the NPDES permit or contract specifications.